

CLAIMS

We claim:

1. A grow pole for containing plants, comprising:
an elongated tube having a top end and a bottom end, said tube having a plurality of portals defined therein, each portal being sized and dimensioned for receiving a plant; and
an end cap disposed on the bottom end of said tube.
2. The grow pole according to claim 1, wherein said tube has a plurality of ventilation holes defined therein spaced apart longitudinally.
3. The grow pole according to claim 1, further comprising means for suspending said pole from a support.
4. The grow pole according to claim 3, wherein said means for suspending said pole from a support comprises a pair of eyebolts attached to the top end of said tube.
5. The grow pole according to claim 3, wherein said means for suspending said pole from a support comprises an eyebolt attached to the back of the top end of said tube for suspending said pole from hooks.

6. The grow pole according to claim 4, further including an additional eyebolt attached to the back of said tube for suspending said pole from hooks.

7. A grow pole for containing plants, comprising:

an elongated tube having a top end and a bottom end, said tube having a plurality of portals arranged in a spiral defined therein, each portal being sized and dimensioned for receiving a plant; and

a pair of opposed apertures in the top end of said tube for suspending said pole from a support.

8. The grow pole according to claim 7, further including a pair of eyebolts received in said opposed apertures in the top end of said tube.

9. The grow pole according to claim 8, further including an additional eyebolt secured in an aperture in the back of said tube at said top end for suspending said pole from hooks.

10. A method of forming a grow pole comprising the steps of:

cutting polyvinyl chloride (PVC) pipe into a tube of a desired length, having a top end and a bottom end;

drilling portals of approximately one half the diameter of said tube into said tube in a spiral pattern;

providing an end cap on the bottom end of said tube; and

providing means on said tube for suspending said pole from a support.

11. The method according to claim 10, wherein the step of providing means for suspending said pole from a support comprises providing holes at the top end of said tube for receiving one of a pair of eyebolts and a vinyl-coated wire crimped on each end.

12. The method according to claim 10, further including the step of providing an additional eyebolt attached to the back of said tube for suspending said pole from hooks.

13. The method according to claim 12, further including the step of sanding and spray-painting said tube and end cap.

14. The method according to claim 10, further including the step of drilling 1/4" diameter ventilation holes directly opposite portals in the front of said tube.

15. The method according to claim 14, further including the step of sanding and spray-painting said tube and end cap.

16. The method according to claim 15, wherein said tube is four inches in diameter and said desired length is five feet.

17. The method according to claim 15, wherein said tube is one to two inches in diameter and said desired length is two and one half feet.

18. The method according to claim 15, wherein said tube is four inches in diameter and said desired length is ten feet.

19. The method according to claim 16, further including the step of drilling a plurality of ventilation holes in the back of said tube directly opposite corresponding portals in the front of said tube.

20. The method according to claim 18, further including the step of drilling a plurality of ventilation holes in the back of said tube directly opposite corresponding portals in the front of said tube.